

Rabbit Lysozyme (LZM) Polyclonal Antibody | anti-LZM antibody

Polyclonal Antibody to Lysozyme (LZM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133395	Rabbit	Rat, Human, Mouse, Bovine	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

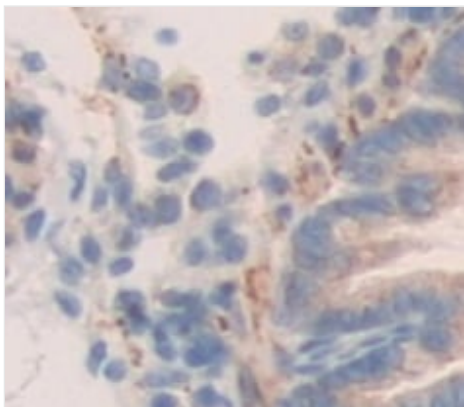
PRODUCT SYNONYMS

Lysozyme (LZM); Polyclonal Antibody; Polyclonal Antibody to Lysozyme (LZM); anti-LZM antibody

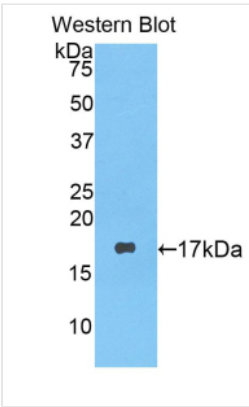
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse, Bovine
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LZM. It has been selected for its ability to recognize LZM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and the sequence is listed below. MG HHHHHHSGSE F-KIYERCQF ARTLKRNGMS GYYGVSLADW VCLAQHESNY NTQARNYNPG DQSTDYGIFQ INSRYWCNDG KTPRAKNACG IPCSALLQDD ITQAIQCAKR VVRDPQGIRA WVAWQRHCKN RDL SGYIRNC GV
Sequence Length	148
Applicable Applications for anti-LZM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LZM (Lys19~Val148) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	585432
NCBI GeneID	25211
UniProt Accession #	P00697
Molecular Weight	16,729 Da
NCBI Official Full Name	Lysozyme C-1
NCBI Official Synonym Full Names	lysozyme 2
NCBI Official Symbol	Lyz2
NCBI Official Synonym Symbols	Lyz; Lysz; Lyz1
NCBI Protein Information	lysozyme C-1
UniProt Protein Name	Lysozyme C-1
UniProt Gene Name	Lyz1
UniProt Synonym Gene Names	Lyz

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lysozyme-lzm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133395>